## AMENDMENT TO THE CLAIMS

- 1.(Original) A driver of an electric compressor for driving amotor which drives a compressing mechanism that sucks fluid, then compresses and discharges the fluid, wherein the driver controls such that a current-phase of winding of the motor is advanced uniquely with respect to an induction voltage-phase generated in the winding at start of driving the compressor, then the advancement of the current-phase is reduced.
- 2.(Original) The driver of claim 1 controls such that the advancement of the current-phase is reduced at one of when a given time passes and when the motor reaches a given rpm.
- 3.(Original) The driver of claim 1 draws instantaneous maximum torque of the motor depending on the advancement of the current-phase of the winding.
- 4.(Original) The driver of claim 1 switches a dc voltage supplied from a dc power supply for outputting an ac in sine-waveform to a sensor-less dc brush-less motor, and detects a current flowing through a stator winding for determining a position of a rotor, having a permanent magnet, of the sensor-less dc brush-less motor, so that the switching of the dc voltage is controlled.
- 5.(Original) The driver of claim 4, wherein the switching is done in three-phase modulation.
- 6.(Currently Amended) The driver of any one of claim 1 through claim 5 claim 1, wherein the driver is mounted to a car air-conditioner.

7.(New)	The driver of claim 2, wherein the driver is mounted to a car air-conditioner.
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- 8.(New) The driver of claim 3, wherein the driver is mounted to a car air-conditioner.
- 9.(New) The driver of claim 4, wherein the driver is mounted to a car air-conditioner.
- 10.(New) The driver of claim 5, wherein the driver is mounted to a car air-conditioner.